

State of Hawaii, Department of Health, Clean Water Branch

CWB-NOI Form F

Notice of Intent for HAR, Chapter 11-55, Appendix F - NPDES General Permit Coverage Authorizing Discharges of Hydrotesting Waters

Before completing this form, read the General Guidelines for CWB-NOI Forms and Guidelines for CWB-NOI Form F. Alteration of the text in this form may delay the processing of this submittal.

1.	Owner Information (see Guidelines for CWB-NOI Form F - Note 1)
	Legal Name:
	Mailing Address:
	City, State and Zip Code+4:
	Street Address:
	City, State and Zip Code+4:
	Contact Person & Title:
	Phone No.: () Fax No.: ()
2.	Owner Type (see Guidelines for CWB-NOI Form F - Note 2) City County State Federal Private Other If "Other" is checked, specify the type below:
3.	Operator Information (see Guidelines for CWB-NOI Form F - Note 3) Legal Name:
	Mailing Address:
	City, State and Zip Code+4:
	Street Address:
	City, State and Zip Code+4:
	Contact Person & Title:
	Phone No.: () Fax No.: ()
	raxino ()
	The general contractor information will be submitted 30 days before the start of

Project	or Activity Info	ormation ((see Guidelines for CWB-NOI Form F - Note 4)					
Legal Name:								
Mailing Address:								
City, St	ate and Zip Co	ode+4:						
Street	Address:							
City, St	ate and Zip Co	ode+4:						
Contac	t Person & Titl	e:						
Phone	No.: ()		Fax No.: ()					
Island:								
			Tax Map Key No(s).					
Zone	Section	Plat	Parcel(s)					
La	titude:	0	tes into the Receiving State Water: "N Longitude: ""W appropriate space(s))					
		ss 1 ss AA	Class 2 and Estuary Class A and Embayment					
No			If yes, provide the information requested in Item 5.a. on a separate sheet.					
c. Do	Does the discharge initially enter a separate storm water drainage system?							
No	Ye	s	If yes, provide the following information. Attach a separate sheet with the requested information if there is more than one (1) discharge point into the separate storm water drainage system.					
i.		_	un aria nama					
	Drainage Sy	stem Ow	mer s name.					
ii.			rdinates into the Drainage System:					

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	drainage system(s) allowing the subject discharge to enter their drainage system(s) is attached. Yes No an explanation is attached.
6.	Location Map (see Guidelines for CWB-NOI Form F - Note 6)
	A topographic map or maps of the area which clearly show the following is/are attached: Yes No No
	a. Legal boundaries of the project or activity,
	b. Location and identification number of each hydrotesting structure's discharge point(s), and
	 Receiving State water(s) and receiving storm water drainage system(s), if applicable, identified and labeled.
7.	Flow Chart (see Guidelines for CWB-NOI Form F - Note 7)
	A flow chart or line drawing showing the general route taken by hydrotesting water through the project or activity from intake to the discharge point is attached.
	Yes No
8.	Existing or Pending Permits, Licenses, or Approvals (see Guidelines for CWB-NOI Form F - Note 8)
	Provide the status and corresponding file numbers on any existing or pending environmental permits.
	a. Other NPDES Permit or NGPC File No.:
	b. DA Permit:
	c. Section 401 WQC:
	d. RCRA Permit (Hazardous Wastes):
	e. Facility on SARA 313 List (identify SARA 313 chemicals on site):
	f. Other (Specify):
9.	NGPC Renewal (see Guidelines for CWB-NOI Form F - Note 9)
	Is this an application for NGPC renewal?
	No Yes If yes, provide the assigned File No.:

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b. I elect to waive automatic coverage per HAR, Section 11-55-34.09(g). Project or Activity Description (see Guidelines for CWB-NOI Form F - Note 11) a. Overview of the hydrotesting activities. Include an 8-1/2 by 11 inches sized plan or a plan folded to 8-1/2 by 11 inches showing the location of the tank, waterlines and/or sewer lines to be hydrotested. b. Estimated timetable for major construction activities: i. Begin construction ii. End construction c. Date(s) on which the hydrotesting activities are expected to occur: i. Begin hydrotesting activities ii. End hydrotesting activities	Auto	oma	tic Coverage Under General Permit (see Guidelines for CWB-NOI Form F - Note 10)
Project or Activity Description (see Guidelines for CWB-NOI Form F - Note 11) a. Overview of the hydrotesting activities. Include an 8-1/2 by 11 inches sized plan or a plan folded to 8-1/2 by 11 inches showing the location of the tank, waterlines and/or sewer lines to be hydrotested. b. Estimated timetable for major construction activities: i. Begin construction ii. End construction c. Date(s) on which the hydrotesting activities are expected to occur: i. Begin hydrotesting activities ii. End hydrotesting activities d. Rates of Effluent Discharge i. Estimated average daily flow rates	a.		I elect to claim automatic coverage per HAR, Section 11-55-34.09(f).
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c. Date(s) on which the hydrotesting activities are expected to occur: i. Begin hydrotesting activities ii. End hydrotesting activities d. Rates of Effluent Discharge i. Estimated average daily flow rates		i.	Begin construction
i. Begin hydrotesting activities ii. End hydrotesting activities d. Rates of Effluent Discharge i. Estimated average daily flow rates		ii.	End construction
ii. End hydrotesting activities d. Rates of Effluent Discharge i. Estimated average daily flow rates	C.	Dat	e(s) on which the hydrotesting activities are expected to occur:
d. Rates of Effluent Discharge i. Estimated average daily flow rates		i.	Begin hydrotesting activities
 i. Estimated average daily flow rates		ii.	End hydrotesting activities
ii. Estimated maximum daily flow rates (cfs/gpd) iii. Total Quantity of Discharge	d.	Rat	es of Effluent Discharge
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(cfs/gpd) iii. Total Quantity of Discharge			
iii. Total Quantity of Discharge		ii.	
		:::	
		111.	

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e.	List the pollutants that may be present in the hydrotesting water before any treatment and provide an explanation of its origins.						
	ysical Hydrotesting Water Quality (see G	Guidelines for CWB-NOI Form F -	Note 12)				
a.	Source of Hydrotesting Water						
b.	Check the appropriate column.						
b.	Check the appropriate column. Parameter	Believe Present	Believe Absent				
b.		Believe Present	Believe Absent				

Water Quality Parameters (see Guidelines for CWB-NOI Form F - Note 13) 13.

Color Odor

a. Parameters must be tested and reported. Provide laboratory data sheets in addition to completing the following table.

Parameter	Test Result	Units	Test Method	Method Detection Limit
Turbidity (0.1 NTU)		NTU		
Total Suspended Solids (1 mg/l)		mg/l		
pH (0.1 standard units)				
Dissolved Oxygen (0.1 mg/l)		mg/l		
Oxygen Saturation (1%)		%		
Temperature (0.1 °C)		°C		
Salinity (0.1 ppt)		ppt		
or Chloride (0.1 mg/l)*		mg/l		

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Parameter	Test Result	Units	Test Method	Method Detection Limit
or Conductivity (1 µmhos/cm)*		µmhos/ cm		
Oil and Grease (1 mg/l)		mg/l		

^{*} Fresh waters and effluent samples

14. Toxic Parameters (see Guidelines for CWB-NOI Form F - Note 14 and Glossary of Chemicals in General Guidelines for NOI Forms - Note V)

Provide laboratory data sheets in addition to completing the following tables.

a. Metals

Total Recoverable Metal Parameter	Test Result	Units	Test Method	Method Detection Limit
Aluminum		µg/l		
Antimony		µg/l		
Arsenic		µg/l		
Beryllium		µg/l		
Cadmium		µg/l		
Chromium (VI)		µg/l		
Copper		µg/l		
Lead		µg/l		
Mercury		µg/l		
Nickel		µg/l		
Selenium		µg/l		
Silver		µg/l		
Thallium		µg/l		
Tributyltin		µg/l		
Zinc		µg/l		

b. Organonitrogen Compounds

Organonitrogen Compound Parameter	Test Result	Units	Test Method	Method Detection Limit
Benzidine		µg/l		
2,4-Dinitro-o-cresol		µg/l		
Dinitrotoluenes		µg/l		
1,2-Diphenylhydrazine		µg/l		
Nitrobenzene		µg/l		

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Organonitrogen Compound Parameter	Test Result	Units	Test Method	Method Detection Limit
Nitrosamines		µg/l		
N-Nitrosodibutylamine		µg/l		
N-Nitrosodiethylamine		µg/l		
N-Nitrosodimethylamine		µg/l		
N-Nitrosodiphenylamine		µg/l	_	
N-Nitrosopyrrolidine		µg/l		

c. Pesticides

Pesticide Parameter	Test Result	Units	Test Method	Method Detection Limit
Aldrin		µg/l		
Chlordane		µg/l		
Chlorpyrifos		µg/l		
DDT		µg/l		
Demeton		µg/l		
Dieldrin		µg/l		
Endosulfan		µg/l		
Endrin		µg/l		
Guthion		µg/l		
Heptachlor		µg/l		
Lindane		µg/l		
Malathion		µg/l		
Methoxychlor		µg/l		
Mirex		µg/l		
Parathion		µg/l		
TDE - metabolite of DDT		µg/l		
Toxaphene		µg/l		

d. Phenols

Phenol Parameter	Test Result	Units	Test Method	Method Detection Limit
2-Chlorophenol		µg/l		
2,4-Dichlorophenol		µg/l		
2,4-Dimethylphenol		µg/l		
Nitrophenols		µg/l		
Pentachlorophenol		µg/l		

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Phenol Parameter	Test Result	Units	Test Method	Method Detection Limit
Phenol		µg/l		
2,3,5,6-Tetrachlorophenol		µg/l		
2,4,6-Trichlorophenol		µg/l		

e. Phthalates

Phthalate Parameter	Test Result	Units	Test Method	Method Detection Limit
Bis (2-ethylhexyl) phthalate		µg/l		
Dibutyl phthalate (esters)		µg/l		
Diethyl phthalate (esters)		µg/l		
Dimethyl phthalate (esters)		µg/l		

f. Polynuclear Aromatic Hydrocarbons

Polynuclear Aromatic Hydrocarbon Parameter	Test Result	Units	Test Method	Method Detection Limit
Acenaphthene		µg/l		
Fluoranthene		µg/l		
Naphthalene		µg/l		
Polynuclear aromatic hydrocarbons		µg/l		

g. Volatile Organics

Volatile Organic Parameter	Test Result	Units	Test Method	Method Detection Limit
Acrolein		µg/l		
Acrylonitrile		µg/l		
Benzene		µg/l		
Carbon tetrachloride		µg/l		
Bis(2-chloroethyl)ether		µg/l		
Bis(chloroethers-methyl)		µg/l		
Bis(chloroisopropyl)ether		µg/l		
Chloroform		µg/l		
Dichlorobenzenes		µg/l		
Dichlorobenzidine		µg/l		
1,2-Dichloroethane		µg/l		
1,1-Dichloroethylene		µg/l		
Dichloropropanes		µg/l		

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Volatile Organic Parameter	Test Result	Units	Test Method	Method Detection Limit
1,3-Dichloropropene		µg/l		
Ethylbenzene		µg/l		
Hexachlorobenzene		µg/l		
Hexachlorobutadiene		µg/l		
Hexachlorocyclohexane, alpha		µg/l		
Hexachlorocyclohexane, beta		µg/l		
Hexachlorocyclohexane, technical		µg/l		
Hexachlorocyclopentadiene		µg/l		
Hexachloroethane		µg/l		
Isophorone		µg/l		
Pentachlorobenzene		µg/l		
Pentachloroethanes		µg/l		
1,2,4,5-Tetrachlorobenzene		µg/l		
1,1,2,2-Tetrachloroethane		µg/l		
Tetrachloroethanes		µg/l		
Tetrachloroethylene		µg/l		
Toluene		µg/l		
1,1,1-Trichloroethane		µg/l		
1,1,2-Trichloroethane		µg/l		
Trichloroethylene		µg/l		
Vinyl chloride		µg/l		

h. Others

Other Parameter	Test Result	Units	Test Method	Method Detection Limit
Chlorine		µg/l		
Cyanide		µg/l		
Dioxin		µg/l		
Polychlorinated biphenyls		µg/l		

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Protesting Best Management Practices (BMPs) Plan (see Guidelines for CWB-NOI Form F - e 15)
ach Hydrotesting BMPs Plan on separate sheets with reference to Item 15. The Hydrotesting P Plan shall ensure that the hydrotesting water discharge will meet the conditions of the neral Permit, basic water quality criteria, and applicable specific water quality parameters. List ad housekeeping measures and BMPs that shall be performed to minimize pollutants entering the waters.
The Hydrotesting BMP Plan is submitted as an attachment to the CWB-NOI Form F.
The Hydrotesting BMP Plan will be submitted 30 days before the start of construction activities.
litional Information (see Guidelines for CWB-NOI Form F - Note 16)
horization of Representative (see Guidelines for CWB-NOI Form F - Note 17)
eration of this item will result in the invalidation of the authorization statement(s).
This statement authorizes the named individual or any individual occupying the named position of the company/organization listed below to act as our representative to process the required CWB-NOI Form for coverage under the NPDES general permit to discharge to State waters from the subject facility. The Owner hereby agrees to comply with and be responsible for all NGPC conditions.
Company/Organization Name:
Mailing Address:
City, State and Zip Code+4:
Street Address:
City, State and Zip Code+4:
Authorized Contact Person & Title:
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b.	This statement authorizes the named individual or any individual occupying the named position of the company/organization listed below to act as our representative to process the required CWB-NOI Form for coverage under the NPDES general permit to discharge to State waters from the subject facility. Our representative is further authorized to fulfill all conditions of the NGPC. The Owner hereby agrees to comply with and be responsible for all NGPC conditions.
	Company/Organization Name:
	Mailing Address:
	City, State and Zip Code+4:
	Street Address:
	City, State and Zip Code+4:
	Authorized Contact Person & Title:
	Phone No.: () Fax No.: ()
C.	This statement authorizes the named individual or any individual occupying the named position of the company/organization listed below to act as our representative to fulfill all conditions of the NGPC for the subject facility. The Owner hereby agrees to comply with and be responsible for all NGPC Conditions.
	Company/Organization Name:
	Mailing Address:
	City, State and Zip Code+4:
	Street Address:
	City, State and Zip Code+4:
	Authorized Contact Person & Title:
	Phone No.: () Fax No.: ()
d.	A separate statement is attached.

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18. Certification (see Guidelines for CWB-NOI Form F - Note 18)

Alteration of this item will result in the invalidation of this CWB-NOI Form submittal. The person certifying this CWB-NOI Form must meet one of the following descriptions and be employed by the owner

listed in	n Item 1.
	I certify that for a municipal agency, I am a principal executive officer or ranking elected official.
	I certify that for a state agency, I am a principal executive officer or ranking elected official.
	I certify that for a non-federal public agency, I am a principal executive officer or ranking elected official.
	I certify that for a federal agency, I am the chief executive officer of the agency, or I am the senior executive officer having responsibility for the overall operations of a principal geographic unit of the agency.
	I certify that I am a general partner for a partnership.
	I certify that I am the proprietor for a sole proprietorship.
	I certify that for a corporation, I am the President, Vice President, Secretary, or Treasurer of the corporation and in charge of a principal business function, or I perform similar policy or decision-making functions for the corporation.
	I certify that for a corporation, I am the Manager of one or more manufacturing, production, or operating facilities and am authorized to make management decisions which govern the operation of the regulated facility or facilities including having the explicit or implicit duty of making major capital investment recommendations, and initiating and directing other comprehensive measures to assure long term environmental compliance with environmental laws and regulations. I can ensure that the necessary systems are established or actions taken to gather complete and accurate information for permit application requirements and authority to sign documents has been assigned or delegated to me in accordance with corporate procedures.
	I certify that for a trust, I am a trustee.
	I certify that for a limited liability company (LLC), I am the Manager or a Member authorized to make management decisions for the LLC and am in charge of a principal business function, or I perform similar policy or decision-making functions for the LLC.
supervise evaluate or those of my kr	under penalty of law that this document and all attachments were prepared under my direction or sion in accordance with a system designed to assure that qualified personnel properly gather and the information submitted. Based on my inquiry of the person or persons who manage the system, a persons directly responsible for gathering the information, the information submitted is, to the best nowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for ang false information, including the possibility of fine and imprisonment for knowing violations.
Signatu	re: Date:
Printed	Name & Title:
Compar	ny/Organization Name:
Phone N	No.: () Fax No.: ()

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CWB-NOI Form F Checklist

If any item (except for Item 16) is listed as "no," attach a sheet with the reason for its exclusion from the CWB-NOI Form F submittal.

Item	Description		Is info. provided?	
Number	The part of the pa		no	
1.	Owner Information			
2.	Owner Type			
3.	General Contractor or Operator Information			
4.	Project or Activity Information			
5.	Receiving State Water(s) Information			
6.	Location map is attached			
7.	Flow chart is attached			
8.	Existing or Pending Permits, Licenses, or Approvals			
9.	NGPC Renewal			
10.	Automatic Coverage Under General Permit			
11.	Project or Activity Description			
12.	Physical Hydrotesting Water Quality			
13.	Water Quality Parameters			
14.	Toxic Parameters			
15.	Hydrotesting Best Management Practices (BMPs) Plan			
16.	Additional Information			
17.	Authorization of Representative			
18.	Certification			
19.	Filing Fee (\$500.00) is attached			
	Number of copies with supporting documents submitted	·		
20.	One (1) copy for facilities on Oahu with owner's original signature			
20.	Two (2) copies for facilities on islands other than Oahu (one with owner's original signature)			
21.	Submit a list of all supporting documents (see General Guidelines for NOI Forms - Note X)			

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